## 520 Rec'd PGT/PTO 17 APR 2000

FORM PT	TO-1390 U.S.DEPA	COMMERCE PATENT AND	ATI Y'S DOCKET NUMBER						
TRADEMARK OFFICE (REV 5-93)			0652.2010000/REF/MMC						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 37.1			U.S. APPLICATION NO. (IF KNOWN, SEE 37 C.F.R. § 1.5) 09/446,317						
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	P98/03679	June 18, 1998	June 20, 1997						
Comple			•						
	Complexes for Transporting Nucleic Acid into Eukaryotic Higher-Cells  APPLICANT(S) FOR DO/EO/US								
1		Ralf KIRCHEIS, Sylvia BRUNNER							
A policant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other incormation:									
1., 🗆		on of items concerning a filing under 3							
2. ⋅ ⊠		-	cerning a filing under 35 U.S.C. § 371.						
3.  □	This express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT:Articles 22 and 39(1).								
4. 🗆	` '								
5. 🗆	A copy of the Internation	al Application as filed (35 U.S.C. § 37	1(c)(2))						
	A copy of the International Application as filed (35 U.S.C. § 371(c)(2))  a.   is transmitted herewith (required only if not transmitted by the International Bureau).								
	b. □ has been transm	nitted by the International Bureau.							
	c. D is not required,	as the application was filed in the Unit	ed States Receiving Office (RO/US).						
6. 🗆	A translation of the International Application into English (35 U.S.C. § 371(c)(2)).								
7. 🗆	Amendments to the claim	s of the International application under	r PCT Article 19 (35 U.S.C. § 371(c)(3))						
		herewith (required only if not transmitt							
	b. □ have been transi	mitted by the International Bureau.							
	c. D have not been made; however, the time limit for making such amendments has NOT expired.								
	d. ☐ have not been made and will not be made.								
8. 🗆	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 372(c)(3)).								
9. ⊠	An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)).								
10. 🗆	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).								
Items 1	t. to 16. below concern oth	ner document(s) or information inclu	ıded:						
11. 🗆	An Information Disclosure Statement under 37 C.F.R. § 1.97 and 1.98.								
12. ⊠	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and 3.31 is included.								
13. 🗆	A FIRST preliminary amendment.								
14. 🗆	A SECOND or SUBSEQUENT preliminary amendment.								
15. 🗆	A change of power of attorney and/or address letter.								
16. ⊠	Other items or information: (1) Petition for Extension of Time (2) Power of Attorney from Assignee (3) Certificate Under 37 C.F.R. § 3.73(b) Statement with copy of Assignment attached.								

U.S. APPLICATION NO. (if known	T	ERNATIONAL APPLICATION NO.			ATTORNEYS DOCKET NUMBER	CALLICO.	
09/446,317		CT/EP98/03679		0652.2010000/REF/HHC			
17. ☑ The following	g fees are submitted:		-	C	ALCULATIONS	PTO USE ONLY	
	Fee (37 CFR 1.492(a as been prepared by the						
International pre	liminary examination	fee paid to USPTO (37 C	CFR 1.482) . \$670.00				
	preliminary examinaterch fee paid to USPTO	37 CFR 1.482) but					
	onal preliminary exam FR 1.445(a)(2)) paid t	32) nor international					
	eliminary examination provisions of PCT Art	CFR 1.482) and all					
E	NTER APPROPRIA	TE BASIC FEE AMOU	NT =				
Surcharge of \$130.00 months from the earlie		n or declaration later than te (37 CFR 1.492(e)).	□ 20 □ 30	\$	•		
Claims	Number Filed	Number Extra	Rate				
Total Claims	- 20 =	:	X \$18.00	\$	-		
Independent Claims	- 3 =		X \$78.00	\$			
Multiple dependent cla	aim(s) (if applicable)	•	+ \$260.00	\$			
TOTAL OF ABOVE	CALCULATIONS		=	\$			
Reduction by ½ for fil must be filed. (Note 3		all Entity statement	\$				
Petition for a one (1) n	nonth Extention of Ti	me Under 37 C.F.R. § 1.1	36 =	\$	110.00		
Processing fee of \$130 months from the earlie		than □ 20 □ 30 +	\$				
TOTAL NATIONAL	FEE		=	\$		·	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover (37 CFR 3.28, 3.31). \$40.00 per property +					40.00		
TOTAL FEES ENCI	OSED		=	\$	150.00		
				A	mount to be: refunded	\$	
					charged	\$	
a. ⊠ A check in the	e amount of \$150.00	to cover the above fees	s is enclosed.				
<ul> <li>a. ☒ A check in the amount of \$150.00 to cover the above fees is enclosed.</li> <li>b. ☐ Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit</li> </ul>							
		ed to charge any additional oppy of this sheet is enclos		ıırec	i, or credit any overp	ayment to Deposit	
NOTE: Where an appropriate time limit Under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
STERNE, KESSLER, GO	ND ALL CORRESPONDENCE TO:  ERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.  ON New York Avenue, NW, Suite 600  Raz E. Fleshner  Ray Flushous April 17, 2000  Raz E. Fleshner						
Washington, D.C. 20005-3934  Type Name  34,331  Registration Number							

.



## UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office

Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D. C. 20231

U.S. APPLICATION NO. FIRST NAMED APPLICANT ( ATTY, DOCKE											
09/446317	WAGN		Ε	0652.201000/							
1				TIONAL APPLICATION NO.							
STERNE KESSLER GOLDSTEIN 1100 NEW YORK AVENUE NW	N & FOX		PC	T/EP98/03679							
SUITE 600 WASHINGTON, DC 20005 3934			I.A. FILING D	ATE PRIORITY DATE							
117.67.117.57.611, 2.5 2.505.5 5.54			18 JUN :	98 20 JUN 97							
			DATE MAILED:	15 FFR 2000							
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED											
STAT	ES DESIGNATED/ELEC	TED OFFICE	E (DO/EO/US)								
1. The following items have been sulparted Office	(37 CEP 1 404)	the IB to the	United States Pate	ent and Trademark Office as							
an Elected Office (3											
U.S. Basic National Fee.	7 CI K 1.490).		3 関 N / 国 8								
Copy of the international app	lication in:										
🗷 a non-English langu			3 17 2 34								
English.		STEAMS NEEDS	Leh, Goldstein <b>a to</b>	VAUG.							
Translation of the internation	al application into English.	11/2	2/								
Oath or Declaration of invent		REF	REF	=12/18							
Copy of Article 19 amendmen		MMC		•							
Translation of Article 19 ame The International Preliminary		alidh and ita A									
Translation of Annexes to the											
Preliminary amendment(s) fi	led 20 DEC 1999	and	ceport nito izagnsi	и,							
☐ Information Disclosure States		and		•							
Assignment document.				·							
Power of Attorney and/or Ch	ange of Address.										
Substitute specification filed		<u>.</u> .		hele							
☐ Verified Statement Claiming	Small Entity Status.		· ·	100 F F F							
Priority Document.				del - Ment 1							
Copy of the International Sea	rch Report Land copies of	the reference	s cited therein.	A. Res Cont							
2. The following items MUST be fur	rnished within the period se	t forth below	in order to comple	ete the requirements for O							
acceptance under 35 U.S.C. 371:			_	,							
a. Translation of the applicati		cessing fee w	ill be required if	submitted later than the							
appropriate 20 or 30 months f											
Translation.	tion is defective for the	reasons indic	cated on the atta	ched Notice of Defective							
b. Processing fee for providing		ication and/o	the Annexes late	r than the appropriate 20 or							
30 months from the priority d		L 27 OFD L	107/> I /l-> - ! -l-								
c. Oath or declaration of the international application in			19/(a) and (b), ide	entitying the application by							
_ ::	leclaration does not comply	•	1.497(a) and (b)	for the reasons indicated							
on the attached PCT/			()								
d. Surcharge for providing the	e oath or declaration later th	an the approp	oriate 20 or 30 mo	nths from the priority date							
(37 CFR 1.492(e)).  3. Additional claim fees of \$	ac a Diarge entity	Comall enti	ty including any	required multiple dependent							
claim fee, are required. Applicant m	ust submit the additional cla	im fees or car	ncel the additional	claims for which fees are							
due. See attached PTO-875.											
ALL OF THE ITEMS SET FORTH	J IN 2(a) 2(d) AND 3 ARC	VE MIICT I	E CIRMITEN	WITHIN ONE MONTH							
FROM THE DATE OF THIS NOT		31 MONTHS	S FROM THE PI	RIORITY DATE FOR							
THE APPLICATION, WHICHEVE											
ABANDONMENT.											
The time period set above may be ext	tended by filing a petition ar	nd fee for exte	ension of time und	ler the provisions of 37							
CFR 1.136(a).	, , ,			•							
4. Translation of the Annexes MUST	he submitted no later that t	he time perio	d set above or the	annexes will be cancelled							
Note processing fee will be required i				unitation with the cultivation.							
5. The Article 19 amendments are	cancelled since a translation	n was not pro	vided by the appr	opriate 20 (37 CFR.							
494(d)) or 30 (37 CFR 1.495(d)) mon	ths from the priority date.			• • • • • • • • • • • • • • • • • • • •							
Applicant is reminded that any comm	unication to the United State	s Patent and	Trademark Office	must be mailed to the							
address given in the heading and inclu											
A copy of this notice	MUST be return	ned with	this respon	ıse.							
Enclosed:											
PCT/DO/EO/917	☐ Notice of Defective Tr	ranslation		EDIOK OMET:							
□ PTO-875				ERICK SMITH							
FORM PCT/DO/EO/905 (December	1997)		i elephone: 7	03-305-3654							